

# INTERNATIONAL SEARCH REPORT

International Application No.

PCT/GB 03/04787

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K31/70 A61K31/517 A61K45/00 A61P35/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, WPI Data, PAJ, EMBASE, PASCAL, SCISEARCH, CHEM ABS Data, CANCERLIT

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02 057271 A (BUDDE RAYMOND J A ;LAWLESS MICHAEL (US); UNIV TEXAS (US); BENISH M). 25 July 2002 (2002-07-25) page 1-5 page 40-42	1-5, 7-10
Y	MICHAEL M ET AL: "Clinical experience with gemcitabine in pancreatic carcinoma" ONCOLOGY, S. KARGER AG, BASEL, CH, vol. 11, no. 11, November 1997 (1997-11), pages 1615-1622, XP002117877 ISSN: 0030-2414 abstract page 1621, left-hand column	1-5, 7-10

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

\*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another claim or other special reason (as specified)

\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*G\* document member of the same patent family

Date of the actual completion of the international search

8 March 2004

Date of mailing of the international search report

16/03/2004

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	LUTZ MANFRED P ET AL: "Overexpression and activation of the tyrosine kinase Src in human pancreatic carcinoma" BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, vol. 243, no. 2, 13 February 1998 (1998-02-13), pages 503-508, XP001180008 ISSN: 0006-291X cited in the application page 503	1-5,7-10
P,Y	ITO HIROMICHI ET AL: "Inhibition of tyrosine kinase Src suppresses pancreatic cancer invasiveness." SURGERY (ST LOUIS), vol. 134, no. 2, August 2003 (2003-08), pages 221-226, XP009027101 ISSN: 0039-6060 (ISSN print) the whole document	1-5,7-10

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## Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: —  
because they relate to subject matter not required to be searched by this Authority, namely:  
Rule 39.1(iv) PCT - Method for treatment of the human or animal body by therapy Although claim 10 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☒ Claims Nos.: 1(part), 7-10(part)  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:  
see FURTHER INFORMATION sheet PCT/ISA/210
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box II Observations where unity of invention is lacking (Continuation of Item 2 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

### Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.  
☐ No protest accompanied the payment of additional search fees.

## FURTHER INFORMATION CONTINUED FROM PCT/SA/ 210

Continuation of Box I.2

Claims Nos.: 1(part),7-10(part)

Owing to the characterisation of the components by a functional feature, namely "inhibitor of the Src family of non-receptor tyrosine kinases", it cannot be guaranteed that the search carried out is complete. It cannot be ruled out that components in the prior art that likewise satisfy this functional feature have not been identified as such. If such components were not recognized in the application, they were then not included in the search.

The search is carried out on the basis of the functional feature per se as well as the compounds disclosed in claims 2-6 of the application. It should be noted that the substantive examination can only be carried out to the same extent as the search is limited.

The applicant's attention is drawn to the fact that claims, or parts of claims, relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure.

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 02057271 A	25-07-2002	US 6503914 B1 CA 2426775 A1 WO 02057271 A2	07-01-2003 25-07-2002 25-07-2002